

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("6251262") or ("6217748") or ("6814856").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 14:07
S2	18	("3239453"   "3317419"   "3696027"   "3876530"   "4003828"   "4054508"   "4306964"   "4431525"   "4657663"   "4797195"   "4959140"   "5187133"   "5292428"   "5316658"   "5948239").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:08
S5	2	middle east straight run gas oil	USPAT	ADJ	OFF	2008/11/06 14:13
S6	1	("5741414").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 14:20
S7	18	("3239453"   "3317419"   "3696027"   "3876530"   "4003828"   "4054508"   "4306964"   "4431525"   "4657663"   "4797195"   "4959140"   "5187133"   "5292428"   "5316658"   "5948239").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:23
S8	0	S7 and (hydrotreat \$3 same gas oil)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:23
S9	9	S7 and (hydrotreat \$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:24
S10	7000	low-sulfur or low sulfur	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:27

S11	2094	S10 and aromatics	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:27
S12	847	S11 and gas oil	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:27
S13	442	S12 and hydrotreating	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/11/06 14:27
S14	0	gas oil with sulfur with (indene or naphthalene)	US-PGPUB; USPAT	ADJ	OFF	2008/11/06 15:39
S15	21	gas oil with sulfur and (indene or naphthalene)	US-PGPUB; USPAT	ADJ	OFF	2008/11/06 15:40
S16	1	("5558766").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 17:12
S17	1	("3185639").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 17:12
S18	1	("3801495").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 17:13
S19	1	("4960505").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 17:14
S20	1	EP "1070108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/06 17:18
S21	3	heteratom removal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/06 17:43
S22	1	("5855767").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/06 17:53
S23	1	"10548313"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/06 19:45

11/6/2008 8:03:31 PM

C:\Documents and Settings\jmarten\Desktop\East Workspaces\10548313 - Method of  
hydrotreating a gas oil fraction.wsp